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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 8540G-000119 (GP-301915) First Inventor Mathias et al LOW COST GAS DIFFUSION MEDIA FOR USE IN PEM FUEL Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL 623481810 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. з. 🛛 Specification (Total Pages a. Computer Readable Form (CRF) Specification Sequence Listing on: (preferred arrangement set forth below) - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification - Cross References to Related Applications filed in Enalish ii. D paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) Copies of IDS 4. 🔯 [Total Sheets 4 12. 🔯 Information Disclosure Drawing(s) (35 U.S.C.113) Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages 3 13.  $\square$ Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Opy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Non Publication under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: \_\_\_ Prior application information: Group / Art Unit: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 or  $\square$ Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City 48303 Bloomfield Hills MI State Zip Code 248-641-1600 248-641-0270 Country United States of America Telephone Fax Registration No. (Attorney/Agent) Name (Print/Type) Linda M. Deschere 34,811 Signature Date est 16 2003

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2003	Filing Date					
	First Named Inventor	Mathias et al				
Patent fees are subject to annual revision.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 874	Attorney Docket No.	8540G-000119 (GP-301915)				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES  Large Entity   Small Entity							
Order  Deposit Account:			Fee	Fee	Fee	Fee				
Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Account	07-0960		1051	130	2051	65	Surcharge - late filing fee or oath			
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account General Motors Corporation			1053	130	1053	130	Non-English specification			
			1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Commissioner is authorized to: (check all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account.  FEE CALCULATION			1252	410	2252	205	Extension for reply within second month			
1. BASIC FIL			1253	930	2253	465	Extension for reply within third month			
Large Entity	Small Entity		1254	1,450	2254	725	Extension for reply within fourth month			
	Fee Fee <u>Fee Description</u>	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
\·''	(4)	750	1401	320	2401	160	Notice of Appeal			
	2001 375 Utility filing fee 7	, , , ,	1402	320	2402	160	Filing a brief in support of an appeal			
	2002 165 Design filling fee		1403	280	2403	140	Request for oral hearing			
1004 750 2	2004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2	005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 750			1453	1,300	2453	650	Petition to revive – unintentional			
3UDIVIAL (I) (3) /50			1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM			1502	470	2502	235	Design issue fee			
	Extra Fee from	Fee	1503	630	2503	315	Plant issue fee			
Total Claims 11	Claims below -20 ** = 0 X 18 =	Paid = 0	1460	130	1460	130	Petitions to the Commissioner			
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims 4	-3 ** = 1 X 84 =	= 84	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity	X = =	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40		
Fee Fee Code (\$)	Fee Fee Code (\$)		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18	2202 9 Claims in excess of 20		1810	750	2810	375	For each additional invention to be			
1201 84	2201 42 Independent claims in ex	xcess of 3					examined (37 CFR § 1.129(b))			
1203 280	2203 140 Multiple dependent claim		1801	750	2801	375	Request for Continued Examination (RCE)			
1204 84	2204 42 ** Reissue independent original patent	claims over	1802	900	1802	900	Request for expedited examination			
1205 18	2205 9 ** Reissue claims in exce over original patent	ess of 20 and					of a design application			
	SUBTOTAL (2) (\$) 84		Other fo	ee (speci	ify)	-				
(0) 07				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Linda M. Deschere	Registration No. Attorney/Agent)	34,811	Telephone	(248) 641-1600			
Signature	7	rli		Date	Sept 16.	2003		